# SMAPPER

# COMMERCIAL & EXTRA TOUGH

2811X5S, 3011X5S, 3311X5S, 33115SC, 4111X5S, 41115SC

# REAR-ENGINE RIDING MOWERS





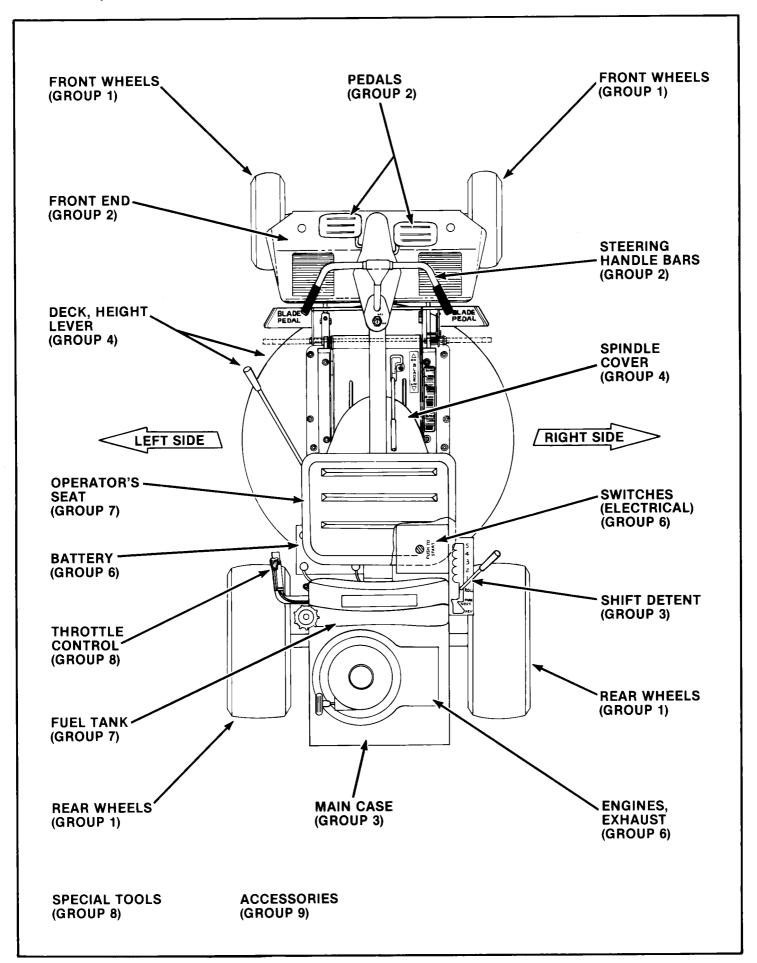


IT IS THE POLICY OF SNAPPER POWER EQUIPMENT TO IMPROVE ITS PRODUCTS WHENEVER IT IS POSSIBLE AND PRACTICAL TO DO SO. WE RESERVE THE RIGHT TO MAKE CHANGES OR ADD IMPROVEMENTS AT ANY TIME WITHOUT INCURRING ANY OBLIGATION TO MAKE SUCH CHANGES ON PRODUCTS MANUFACTURED PREVIOUSLY.

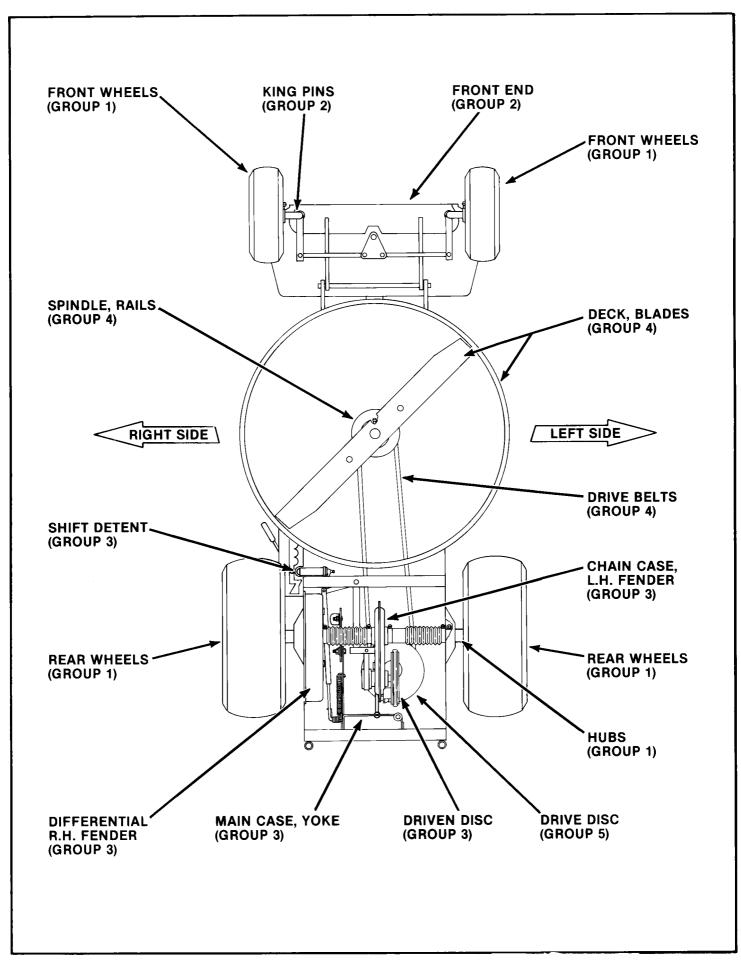
#### **SNAPPER POWER EQUIPMENT**

McDonough,GA • 30253

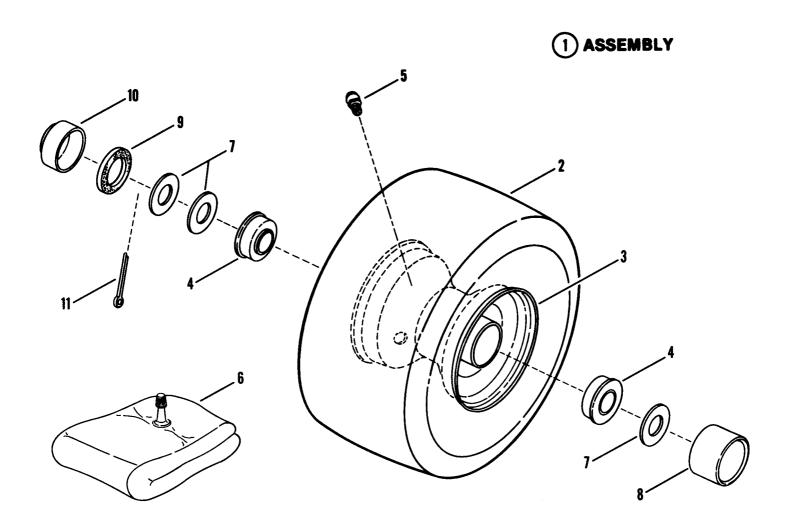
#### **INDEX (TOP VIEW)**



## **INDEX (BOTTOM VIEW)**

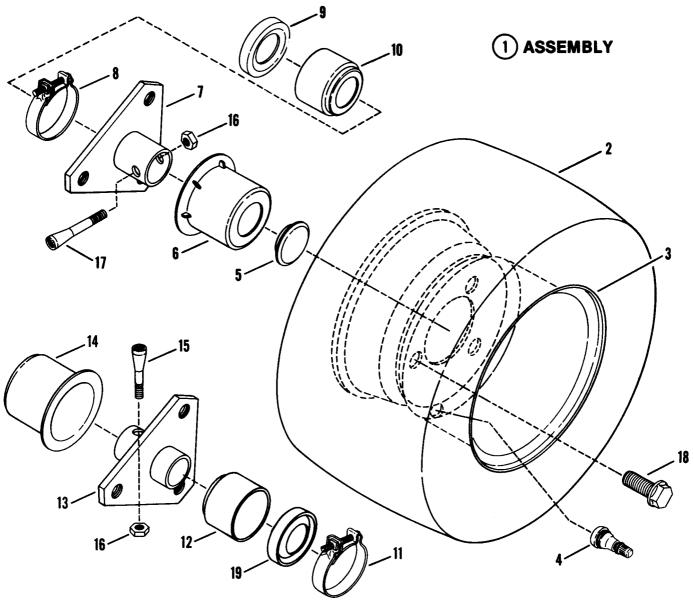


#### **WHEELS - FRONT**



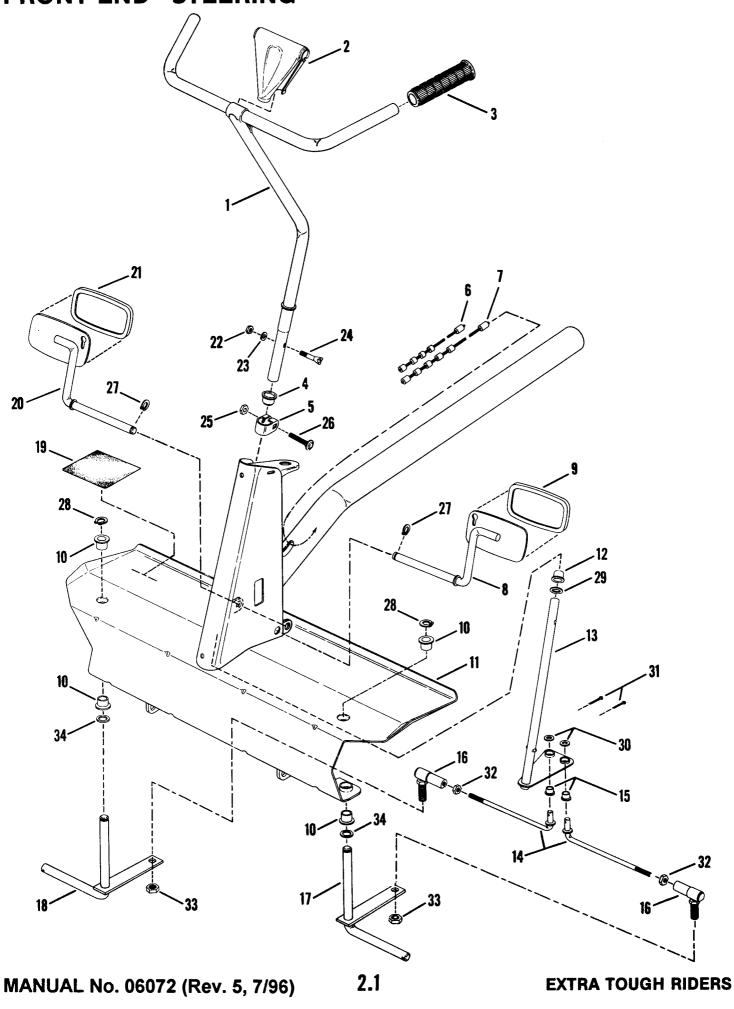
ITEM	PART NO.	DESCRIPTION
1	5-1449	ASSEMBLY, Front Tire & Rim (Includes items 2 thru 6)
2	1-0820	TIRE, 4.10/3.50x4
3	1-0819	RIM, (For 4.10/3.50x4 Tire) (Includes items 4 & 5)
4	1-1807	BEARING, Ball (2)
5	1-4247	FITTING, Lube
6	1-0821	TUBE, Inner (For 4.10/3.50x4 Tire)
7	1-0935	WASHER, (3)
8	1-1022	HUB-CAP
9	1-1032	SEAL, Felt
10	3-1038	CAP, Dust
11	9-0364	COTTER-PIN

#### **WHEELS - REAR**



PART NO.	DESCRIPTION	
5-0713	ASSEMBLY, Rear Tire & Rim (Includes items 2,3,&4)	
1-1097	TIRE, Wide, 16/6.50x8	
1-2163	RIM, Wide (For 16/6.50x8 Tire)	
1-2234	VALVE, Air (Snap-in)	
1-4741	PLUG, Right Hand, Commercial	
3-2409	HUB-CAP, Right Hand, Commercial	
4-0433	HUB, Rear Wheel, Right Hand	
1-4542	CLAMP, Right Hand	
1-1817	SEAL, Oil, Right Hand	
1-4541	BOOT, Right Hand	
1-2332	CLAMP, Left Hand	
1-4658	BOOT, Left Hand	
4-0434	HUB, Rear Wheel, Left Hand	
1-1052	HUB-CAP, Left Hand	
1-1035	BOLT, Tapered, Left Hand	
1-1201	NUT, 5/16-24 Lock	
1-1013	BOLT, Tapered, Right Hand	
9-0367	BOLT, Lug (1/2-20x3/4" HHCS)	
1-4662	SEAL, Oil, Left Hand	
	5-0713 1-1097 1-2163 1-2234 1-4741 3-2409 4-0433 1-4542 1-1817 1-4541 1-2332 1-4658 4-0434 1-1052 1-1035 1-1201 1-1013 9-0367	

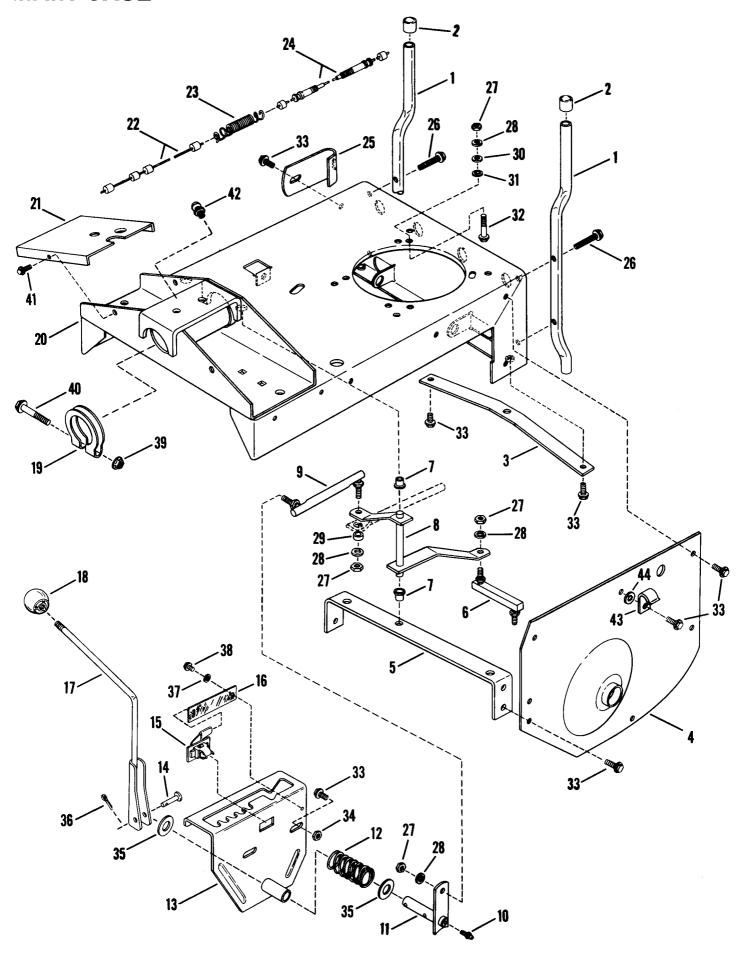
# **FRONT END - STEERING**



#### **FRONT END - STEERING**

ITEM	PART NO.	DESCRIPTION
1	1-9669	HANDLE, Steering
2	1-9517	COVER, Handle
3	1-2031	GRIP, Handle (2)
4	1-2617	BUSHING, Nylon
5	3-2009	CLAMP, Steering
6	1-2606	CABLE, Auxiliary Brake 33 & 41"
-	1-2426	CABLE, Auxiliary Brake 28 & 30"
7	1-2605	CABLE, Clutch/Brake 33 & 41"
-	1-2425	CABLE, Clutch/Brake 28 & 30"
8	4-7773	PEDAL, Clutch/Brake, Left Hand
9	1-1815	PAD, Clutch/Brake Pedal
10	1-0986	BEARING (4)
11	4-9812	FRONT AXLE STRUCTURE 33 & 41"
-	4-9813	FRONT AXLE STRUCTURE 28 & 30"
12	1-0694	BUSHING, Nylon
13	4-0457	SHAFT, Steering
14	1-4626	TIE-ROD 33 & 41" (2)
-	1-4987	TIE-ROD 28 & 30" (2)
15	1-3321	BUSHING, Tie-Rod
16	1-0745	BALL-JOINT (2)
17	4-0362	KING-PIN, Left Hand
18	4-0361	KING-PIN, Right Hand
19	1-4049	PAD, Foot 28 & 30"
-	1-4048	PAD, Foot 33 & 41"
20	4-7772	PEDAL, Auxiliary Brake, Right Hand
21	1-1747	PAD, Auxiliary Brake Pedal
22	9-0095	NUT, 1/4-28 Hex
23	9-0053	LOCKWASHER, 1/4 Internal Tooth
24	1-2175	BOLT, 1/4-28 Tapered Head
25	9-0196	NUT, 5/16-18 Hex
26	9-0577	CARRIAGE BOLT, 5/16-18x1-1/2"
27	1-0776	RING, Retaining
28	1-0746	RING, Retaining
29	9-0183	WASHER, 5/8 SAE
30	9-0122	WASHER, 3/8 SAE (2)
31	9-0365	COTTER-PIN, 1/8x3/4 (2)
32	9-0155	NUT, 3/8-24 Hex (2)
33	9-0289	LOCKNUT, 3/8-24 Hex (2)
34	1-0935	WASHER, 3/4 SAE (2)

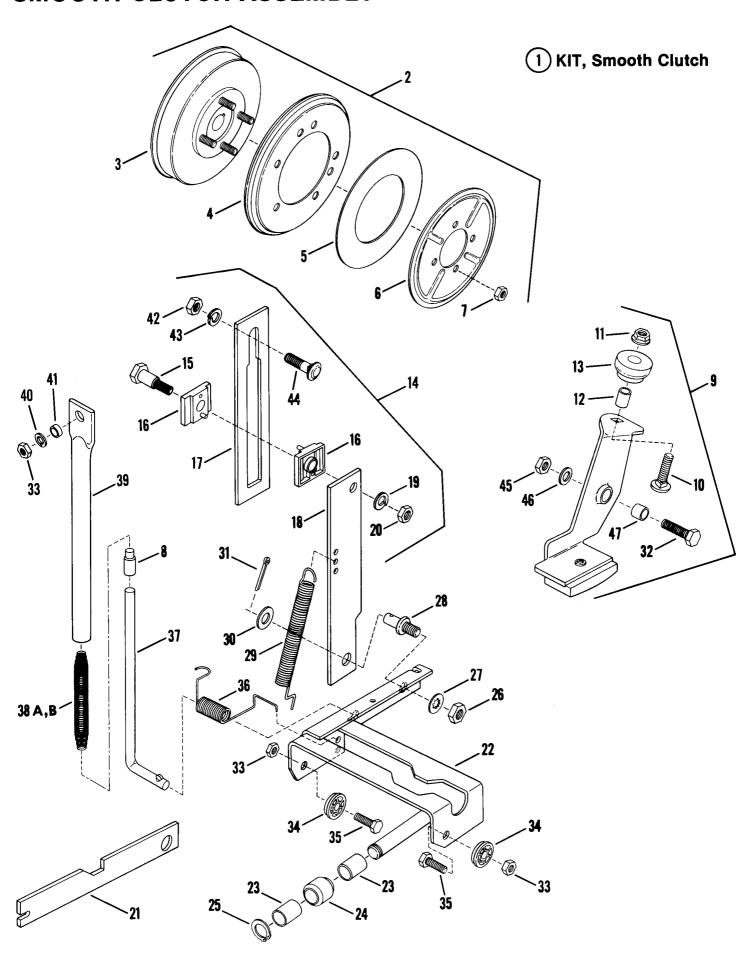
#### **MAIN CASE**



# **MAIN CASE**

ITEM	PART NO.	DESCRIPTION
1	3-0798	BUMPER, Rear
2	1-0153	CAP, Bumper
3	3-1063	PLATE, Hitch
4	3-7958	FENDER, Left Hand
5	3-7291	BRACE, Cross
6	1-1018	LINK, Shift, Short
7	1-1016	BUSHING, Nylon
8	4-0340	ARM, Shift
9	1-1017	LINK, Shift, Long
10	1-0817	FITTING, Lube
11	4-0341	ARM, Shift Handle
12	1-0754	SPRING, Shift Handle
13	4-0410	DETENT, Shift
14	1-1021	CLEVIS-PIN, 3/8x1 1/4"
15	5-0681	SWITCH, Interlock, Assembly
16	3-1861	PROTECTOR, Switch
17	4-0284	HANDLE, Shift
18	1-4501	KNOB, Shifter Ball
19	3-1100	CLAMP, Main Tube
20	4-9710	MAIN CASE
21	3-8163	PANEL, Switch
22	1-2606	CABLE, Brake 33 & 41"
-	1-2426	CABLE, Brake 28 & 30"
23	1-1867	SPRING, Brake Cable
24	1-1855	HOUSING, Brake Cable
25	3-1954	SUPPORT, Bumper
26	9-0484	SCREW, Self-Tapping, 5/16-18x1 1/2"
27	9-0223	NUT, 5/16-24 Hex
28	9-0187	LOCKWASHER, 5/16 Split
29	1-1968	ROLLER
30	9-0188	WASHER, 5/16 SAE Flat
31	1-1791	RETAINER, Bolt
32	9-0242	SCREW, 5/16-24x1 1/2" Hex Cap
33	9-0361	SCREW, Self-Tapping, 5/16-18x5/8"
34	9-0196	NUT, 5/16-18 Hex
35	3-1036	WASHER, Thrust
36	9-0037	COTTER-PIN, 3/32x3/4"
37	9-0010	WASHER, #10 SAE
38	9-0307	SCREW, #10-24x1/2" Hex, Self-Tapping
39	9-0480	LOCKNUT, 5/16-24 Hex Flange
40	9-0358	SCREW, 5/16-24x2 1/2" Hex Cap
41	9-0100	SCREW, 1/4-28x5/8" Self-Tapping
42	1-4871	FITTING, Lube
43	1-2652	CLIP, Wiring
44	9-0391	LOCKWASHER, 5/16 Internal Tooth

# **SMOOTH CLUTCH ASSEMBLY**

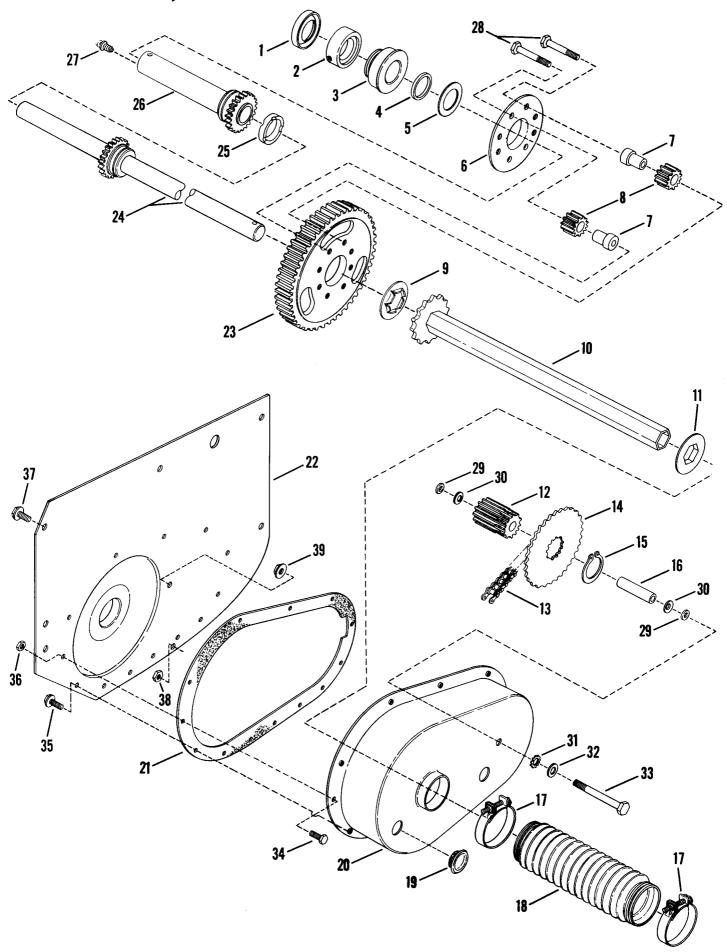


#### **SMOOTH CLUTCH ASSEMBLY**

ITEM	PART NO.	DESCRIPTION
1	6-0601	KIT, Smooth Clutch (Includes items 2 thru 31)
* 2	5-7339	ASSEMBLY, Smooth Clutch (Includes items 3 thru 7)
3	5-7338	HUB, Driven Disc
4	5-7337	DISC, Driven
5	1-4523	WASHER, Thrust
6	3-2331	PLATE
7	9-0585	LOCKNUT, 5/16-18 Hex Flange
8	1-4600	SPACER, Spring Plug (Used with 38A)
9	5-1484	ASSEMBLY, Brake Lever (Includes items 10 thru 13)
10	9-0867	CARRIAGE BOLT, 1/4-20x1" Flat Head
11	9-0477	LOCKNUT, 1/4-20 Hex Flange
12	1-4730	BUSHING
13	1-4729	ROLLER, Brake
14	5-1474	ASSEMBLY, Guide & Link (Includes items 15 thru 20)
15	1-4664	BOLT, 5/16-18 Shoulder
16	1-4663	SIDE HALF
17	3-2370	GUIDE, Clutch Link
18	3-2371	LINK, Clutch
19	9-0187	LOCKWASHER, 5/16 Split
20	9-0196	NUT, 5/16-18 Hex
21	3-2392	TOOL, Smooth Clutch
22	4-7843	LIFT, Yoke (Not included in kit)
23	1-4599	SPACER, Roller
24	1-4767	ROLLER, Park Brake
25	1-0776	RING, Retaining
26	9-0155	NUT, 3/8 Hex
27	9-0390	LOCKWASHER, 3/8 Internal Tooth
28	1-4680	STUD, Clutch Link
29	1-3885	SPRING, Clutch Brake
30	9-0122	WASHER, 3/8 Flat
31	9-0038	COTTER-PIN, 3/32x1"
32	9-0535	CAPSCREW, 1/4-28x1" Hex Head
33	9-0222	NUT, 5/16-24 Hex Center Lock
34	1-1048	BEARING, Yoke
35	9-0233	CAPSCREW, 5/16-24x3/4" Hex Head
36	1-1821	SPRING
37	3-1729	ROD
38A	1-1820	SPRING, 25 Coils
38B	1-4771	SPRING, 34 Coils
39	2-1706	TUBE
40	9-0187	LOCKWASHER, 5/16 Split
41	1-1968	ROLLER
42	9-0130	NUT, 3/8-16 Hex
43	9-0118	LOCKWASHER, 3/8 Split
44	9-0850	CARRIAGE BOLT, 3/8-16x3/4
45	9-0303	LOCKNUT, 1/4-28 Hex
46	9-0055	WASHER, 1/4 SAE
47	1-0916	SPACER

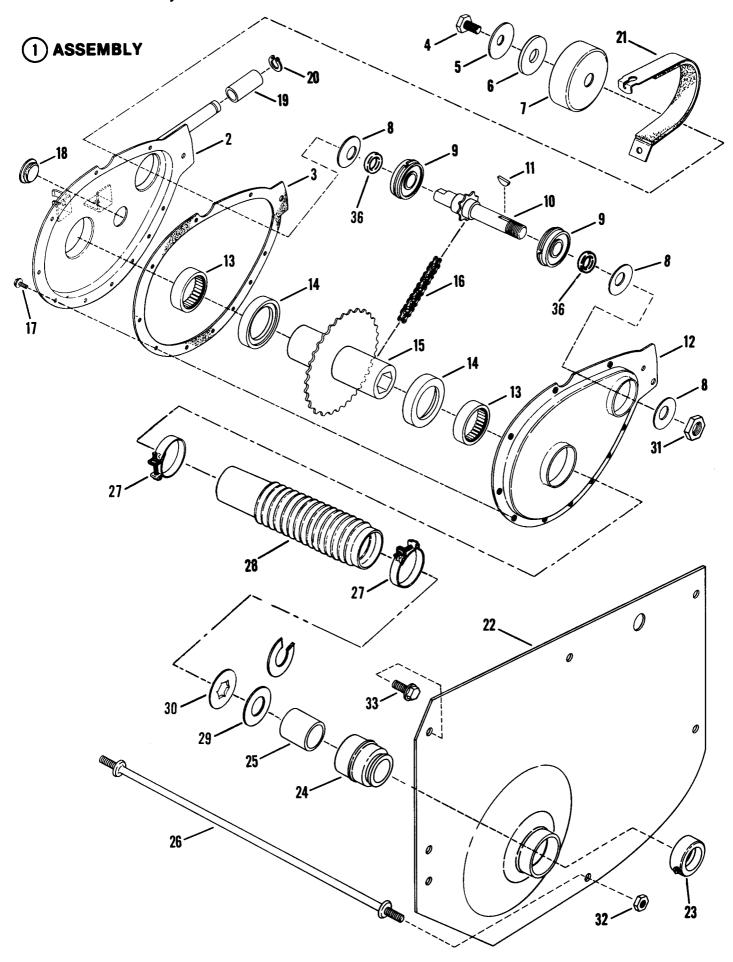
#### \* ASSEMBLY CAN NOT BE ORDERED

# **DIFFERENTIAL, RH FENDER**



ITEM	DARTNO	DESCRIPTION
ITEM 1	1-1817	DESCRIPTION SEAL, Oil
2	1-4401	COLLAR, Lock (Includes 5/16C x 5/16" Set Screw #9-0201)
3	1-4400	BEARING, Axle Right Hand Fender
4	3-2107	SPACER, Short Axle
5	3-2107	WASHER, Thrust
6	3-8067	PLATE, Differential
7	2-1126	SPACER, Pinion (8)
8	2-1120	PINION GEARS, Differential (8)
9	1-1072	WASHER, Thrust
10A		
	5-1429	ASSEMBLY, Drive Hex Tube
10B	5-1584	ASSEMBLY, Drive Hex Tube (DX)
11	1-0988	WASHER, Hex
12	1-0964	GEAR, 11 Teeth, 10 Pitch
13	1-0941	CHAIN, 46 Pitch (#35)
14	2-1129	SPROCKET
15	1-0965	RING, External Retaining
16	2-1128	SPACER
17	1-1037	CLAMP, Boot (2)
18	1-1011	BOOT, Oil Seal
19	1-1024	PLUG, Oil Fill & Check (2)
20	3-7279	CASE, Transmission
21	1-8060	GASKET, Transmission Case
22	3-7957	FENDER, Right Hand
23	2-7644	GEAR, 63 Teeth, 10 Pitch
24	4-7763	AXLE, Long (Includes Gear)
25	1-1026	SPACER
26A	5-7352	AXLE, Short (Includes Gear) (Includes item 27)
26B	5-7398	AXLE, Short (DX) (Includes gear) (Includes item 27)
27	1-4669	FITTING, Lube
28	1-2333	SCREW, 5/16-24 x 1-5/8" Special Lock Cap (8)
29	1-1156	O-RING, 5/16" (2)
30	1-1782	WASHER, 5/16" Belleville (2)
31	9-0395	WASHER, 5/16" External Tooth Lock
32	9-0188	WASHER, 5/16" SAE Flat
33	1-1042	BOLT, 5/16-24 x 2-5/8" (idler)
34	9-0072	SCREW, 1/4-20 x 5/8" Hex Head Cap, Grade 5 (2)
35	9-0362	SCREW, 1/4-20 x 5/8" Self-Tapping (11)
36	9-0372	NUT, 1/4-20 Hex Center Lock, Grade B or 5 (2)
37	9-0361	SCREW, 5/16-18 x 5/8" Self-Tapping (11)
38	9-0223	NUT, 5/16-24 Hex
39	1-0969	NUT, 5/16-24 Hex Flange Lock
	6-0662	KIT, Differential (Commercial) (Includes item 22 and 1-8822 Ball Bearing for item 3)

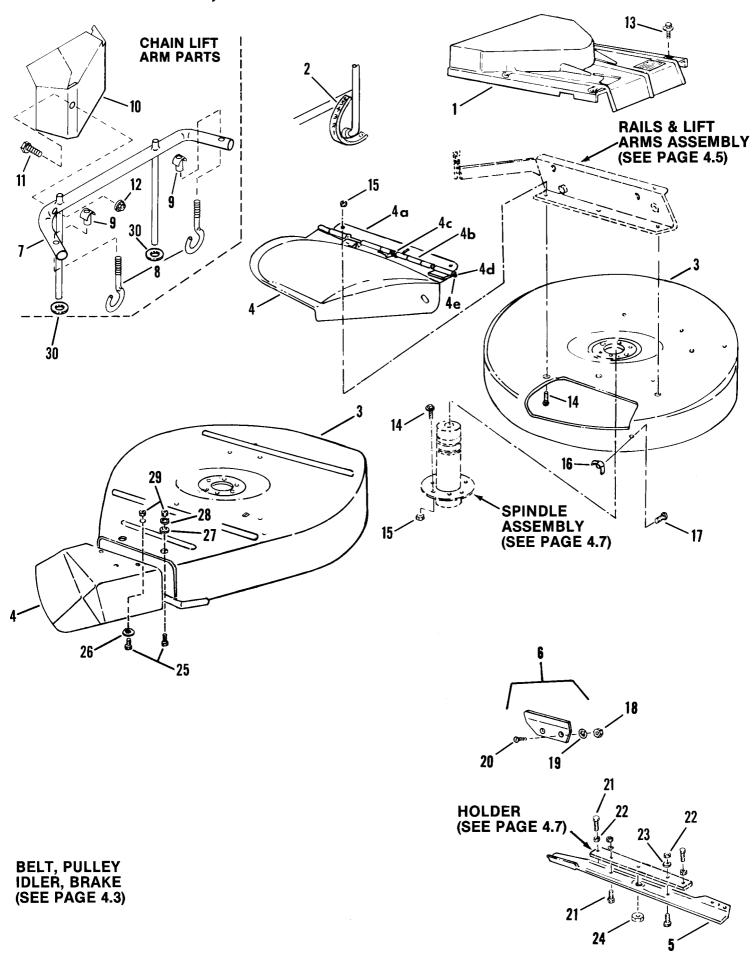
# **CHAIN CASE, LH FENDER**



# CHAIN CASE, LH FENDER

ITEM	PART NO.	DESCRIPTION
1	5-9634	ASSEMBLY, Chain Case (Includes items 2 thru 17)
2	4-7313	CASE, Sprocket
3	1-8059	GASKET, Case-Cover
4	9-0493	SCREW, 3/8-24x1/2" Hex Head Cap
5	1-1132	WASHER
6	3-1751	WASHER, Brake Drum
7	3-1748	DRUM, Auxiliary Brake
8	1-1121	WASHER, Belleville (2) (2 in Assembly, 1 Loose)
9	1-0756	BEARING, Ball (2)
10	1-0940	SPROCKET & SHAFT
11	1-0614	KEY, Woodruff
12	3-9778	COVER, Chain Case
13	1-0942	BEARING, Needle (2)
14	1-1086	WASHER, Nylon Thrust (2)
15	4-0355	HUB & SPROCKET
16	1-0941	CHAIN
17	9-0307	SCREW, #10Cx5/8" Self-Tapping (10)
18	1-1024	PLUG, Oil Fill & Check
19A	2-0908	ROLLER (Used with Yoke #4-7843, Page 3.4)
20	1-0776	RING, Retaining
21	5-0628	BAND, Auxiliary Brake
* 22	3-7958	FENDER, Left Hand
23	1-4625	COLLAR, Lock (Includes 1/4Cx1/4" Set Screw #9-0776)
24	1-4624	BEARING, Left Hand Fender
25	3-2114	SPACER, Left Hand
26	1-1070	ROD, Cross-Tie
27	1-1037	CLAMP, Boot (2)
28	1-8555	BOOT, Oil Seal
29	1-1071	WASHER, Thrust Nylon
	1-2271	WASHER, Shim
30	1-1072	WASHER, Thrust
31	9-0356	LOCKNUT, 5/8-18 Hex
32	9-0223	NUT, 5/16-24 Hex
33	9-0361	SCREW, 5/16-18 x 5/8" HW Self-Tapping
34	5-1451	FENDER ASS'Y, LH (Includes items 22 & 24)
35	6-0277	KIT, Shim (Includes items 18, 29, 30 and 1-2271)
36	1-4508	"O" Ring (2)

# **CUTTING DECKS, DEFLECTORS**



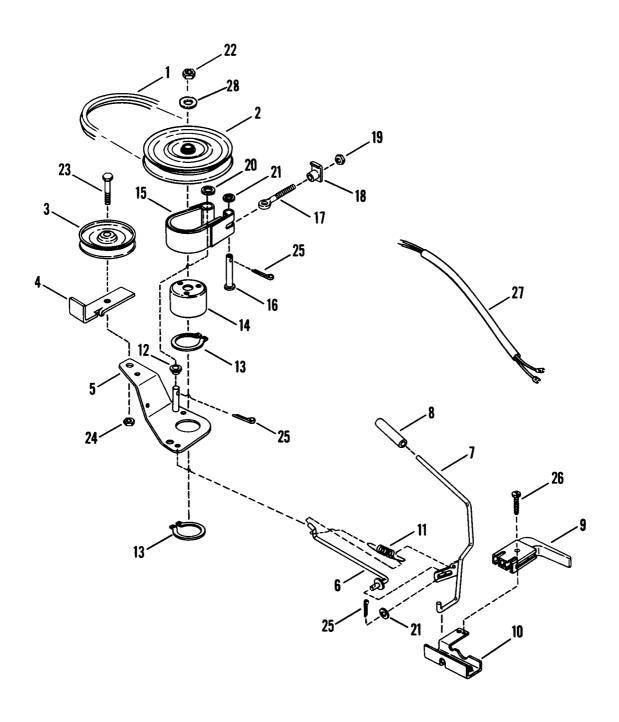
# **CUTTING DECKS, DEFLECTORS**

ITEM	PART NO.	DESCRIPTION
1	5-7294	COVER, Spindle (28",30",33")
2	3-1975	INDICATOR PLATE
3	3-9821	28" DECK (*See note below for complete cutter unit)
-	4-7323	30" DECK (*See note below for complete cutter unit)
•	3-5068	33" DECK (*See note below for complete cutter unit
4	5-9532	28" & 33" DEFLECTOR ASS'Y (incl. items 4a,-4e)
•	3-7334	30" DEFLECTOR
4a	3-9615	28" & 33" DEFLECTOR, Discharge
4b	3-9586	HINGE
4c	1-2303	SPRING, Hinge
4d	3-1914	PIN, Hinge
4e	9-0055	WASHERS, Flat (2)
5	1-9515	28" BLADE
-	1-8069	30" BLADE
•	1-9523	33" BLADE
6	6-0480	KIT,AIR LIFT (28" & 33" Models)
•	6-0735	KIT,AIR LIFT (30" Models)
7	4-7725	ARM, Chain Lift
8	1-2350	HOOK, Chain
9	3-1928	NUT, Chain Adjusting
10a	3-5048	SHIELD, Exhaust Heat, (Briggs 11HP)
10b	3-8219	SHIELD, Exhaust Heat (Tecumseh 12HP)
11	9-0528	CAPSCREW, 1/4-28x1-1/2 Hex Head
12	9-0743	LOCKNUT, 1/4-28 Hex Flange
13	9-0741	SCREW, 1/4-20x5/8 Hex Washer Self-tapping
14	9-0292	SCREW, 3/8-24x3/4 Hex Head Cap
15	9-0289	LOCKNUT 3/8-24 Hex
16	9-0492	WING-NUT, 5/16-18
17	9-0001	BOLT, 5/16-18x3/4 Carriage
18	9-0223	NUT, 5/16-24 Hex
19	9-0391	LOCKWASHER, 5/16 Int. Tooth
20	9-0228	SCREW, 5/16-24 Hex
21	9-0392	SCREW, 1/2-20x1 Hex Head Cap
22	9-0559	JAM-NUT, 1/2-20
23	9-0509	LOCKWASHER, 1/2 Int. Tooth
24	9-0356	LOCKNUT, 5/8-18 Hex
25	9-0541	SCREW, 1/4-28x3/4 Hex Head Cap
26	1-1763	WASHER, Fender
27	9-0053	LOCKWASHER, 1/4 Internal Tooth
28	9-0055	WASHER, 1/4 SAE
29	9-0095	NUT, 1/4-28 Hex

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28" Replacement Deck - Complete Unit 8-7799 30" Replacement Deck - Complete Unit 8-7899 33" Replacement Deck - Complete Unit 8-7999
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<sup>\*</sup>NOTE: For Complete Cutter Unit, order following numbers:

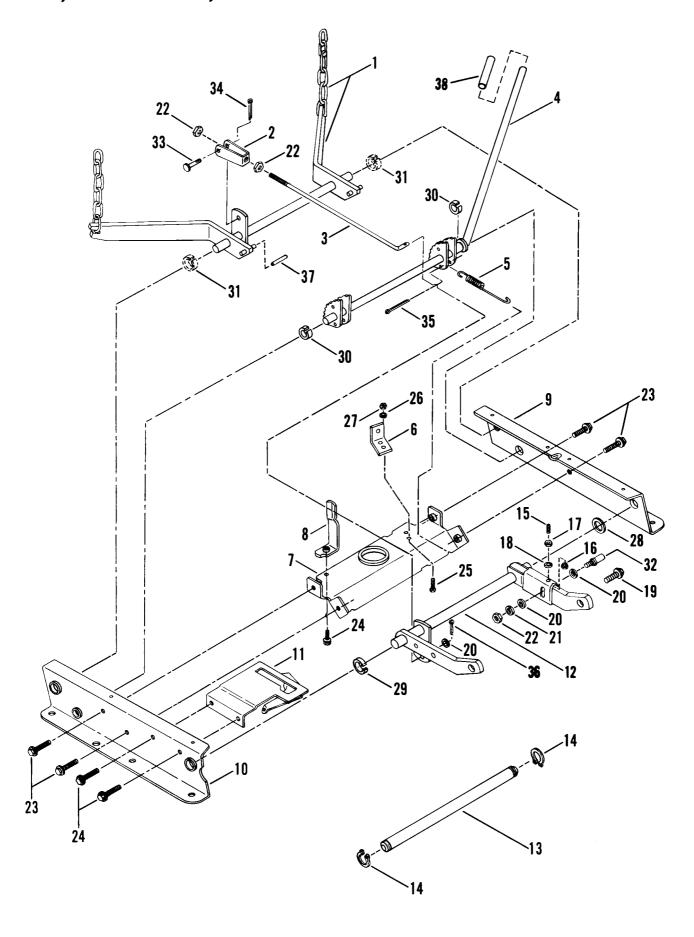
# **BELTS, BRAKES, INTERLOCK**



# **BELTS, BRAKES, INTERLOCK**

ITEM	PART NO.	DESCRIPTION
1	1-0749	BELT, Drive 28 & 30" Models
-	1-8236	BELT, Drive 33" Models
2	1-8587	PULLEY, Spindle (Replaces 1-0787 & 1-8533)
3	1-1029	PULLEY, Idler
4	3-2111	RESTRICTOR, Belt (Replaces 3-0982)
5	4-7787	ARM, Idler
6	1-2055	ROD, Idler
7	4-0472	HANDLE, Blade ON—OFF (Lever)
8	1-0681	GRIP, Handle
9	1-8524	SWITCH, Deck Interlock
10	3-8021	MOUNT, Handle
11	1-4168	SPRING, Blade Handle
12	1-4314	SPACER
13	1-0740	RING, Retainer
14	3-2169	DRUM, Brake
15	5-7307	BAND, Brake
16	1-4304	PIN, 1/4 Clevis
17	1-4302	EYE-BOLT
18	1-4303	TEE-NUT
19	9-0063	NUT, 1/4 Hex
20	9-0122	WASHER, 3/8 SAE
21	9-0055	WASHER, 1/4 SAE
22	1-0027	JAM-NUT
23	9-0161	CAPSCREW, 3/8-24x1 3/4" Hex head
24	9-0289	LOCKNUT, 3/8-24
25	9-0037	COTTER-PIN, 3/32x3/4"
26	9-0299	SCREW, #10x1" Self-Tapping
27	1-8525	HARNESS, Deck Interlock Wiring
28	3-2027	WASHER, 49/64 Flat

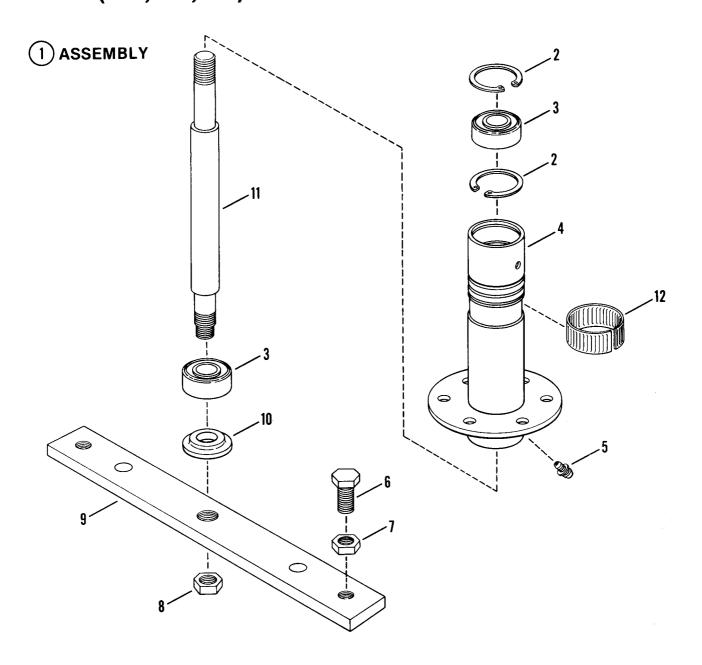
# RAILS, LIFT ARMS, CAM LIFT



# RAILS, LIFT ARMS, CAM LIFT

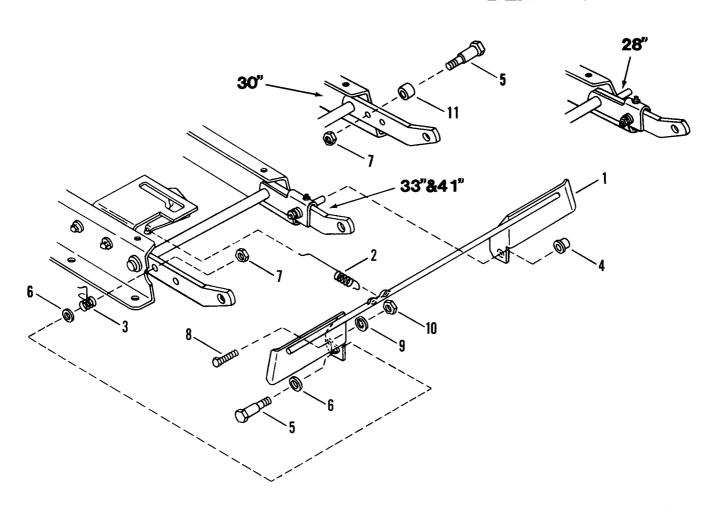
ITEM	PART NO.	DESCRIPTION
1	5-7283	REAR LIFT ARM ASSY (28,30" MODELS)
	5-7281	REAR LIFT ARM ASSY (33" MODELS)
2	3-1837	CLEVIS, Timing Rod
3	1-2030	TIMING ROD
4	4-7730	CAM LIFT LEVER
5	1-1074	SPRING, Cam Lift
6	3-2243	ANCHOR (Auto. Blade Control Models)
7	3-1838	BRACE, Top
8	3-1855	GUIDE, Belt
9	3-7709	RAIL, Left Hand
10	3-7710	RAIL, Right Hand
11	5-1310	ASSEMBLY CLUTCH-PLATE
12	4-7710	FRONT LIFT ARM (Non-Adjustable & 30" Models)
-	4-7786	FRONT LIFT ARM (Adjustable 28" Models)
-	4-7734	FRONT LIFT ARM (Adjustable-All 33" Models)
13	2-0882	SUPPORT ROD (Front Lift Arm to Front End)
14	1-0739	RING, Retaining
15	9-0809	SETSCREW, 5/16-18x1 1/4" Hex Socket
16	9-0196	NUT, 5/16-18 Hex
17	9-0197	JAM-NUT, 5/16-18 Hex
18	9-0188	WASHER, 5/16 SAE
19	9-0163	CAPSCREW, 3/8-24x1 1/4" Hex Head
20	9-0122	WASHER, 3/8 SAE
21	9-0118	LOCKWASHER, 3/8 Split
22	9-0155	NUT, 3/8-24 Hex
23	9-0324	SCREW, 3/8-16x1" Hex Self-Tap
24	9-0361	SCREW, 5/16-18x5/8" Hex Self-Tap
25	9-0233	SCREW, 5/16Fx3/4" Hex Head Cap
26	9-0391	LOCKWASHER, 5/16 Internal Tooth
27	9-0223	NUT, 5/16F Hex
28	1-0935	WASHER (Spacer-on 28, &33" only)
29	1-2067	RING, Red
30	1-0996	RING, White
31	1-2068	RING, Blue
32	1-4399	PIN, Shoulder Bolt (Used on 33" Models only)
33	1-0736	PIN, Clevis
34	9-0037	PIN, 3/32x3/4" Cotter
35	9-0364	PIN, 5/32x1" Cotter
36	9-0365	PIN, 1/8x3/4" Cotter
37	1-0737	PIN, Roll (Part of Item 1)
38	1-0684	GRIP, Height Adjustment Lever

# **SPINDLE** (28",30",33")



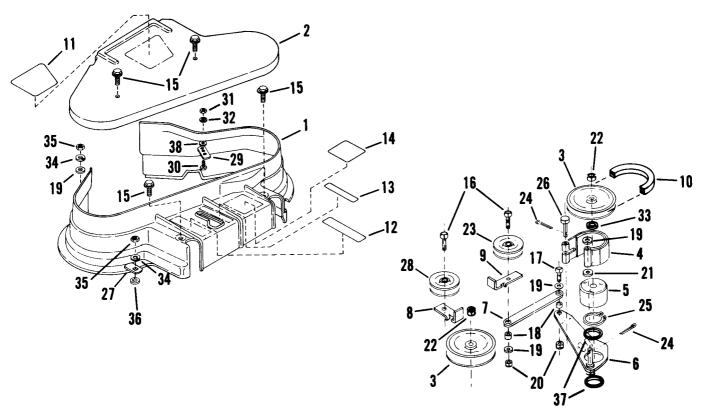
ITEM	PART NO.	DESCRIPTION
1	5-9813	ASSEMBLY, Spindle Housing (Includes items 2 thru 11)
2	1-2491	RING, Retaining (2)
3	1-3313	BEARING, Spindle (2)
4	5-0696	HOUSING, Spindle (Includes item 5)
5	1-0817	FITTING, Lube
6	9-0392	SCREW, 1/2-20x1" Hex Head Cap, Grade 5 (2)
7	9-0559	JAM-NUT, 1/2-20 Hex (2)
8	9-0356	LOCKNUT, 5/8-18 Hex
9	3-7751	HOLDER, Blade
10	1-4407	WASHER, Spindle
11	2-1742	SPINDLE
12	1-2670	RING, Tolerance

#### **BLADE STOP PEDALS**



ITEM	PART NO.	DESCRIPTION
1	4-7788	PEDAL, Blade Stop Control
2	1-4389	SPRING, Latching 33" & 41" Models
-	1-4320	SPRING, Latching 28" & 30" Models
3	1-4166	SPRING, Pedal
4	1-4101	PUSH-NUT, 1/2"
5	1-4158	BOLT, 3/8-24x1 3/4" Shoulder
6	9-0250	WASHER, 1/2 SAE
7	9-0155	NUT, 3/8-24 Hex
8	9-0535	SCREW, 1/4-28x1" Hex Head Cap
9	9-0053	WASHER, 1/4 Internal Tooth Lock
10	9-0095	NUT, 1/4-28 Hex
11	1-4394	SPACER (Used on 30" Models Only)

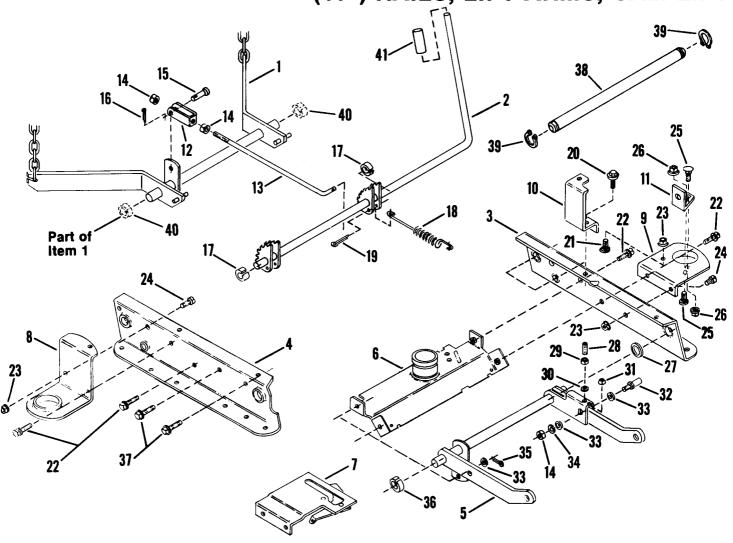
# (41") DECK, COVER, BLADE BRAKE



ITEM	PART NO.	DESCRIPTION
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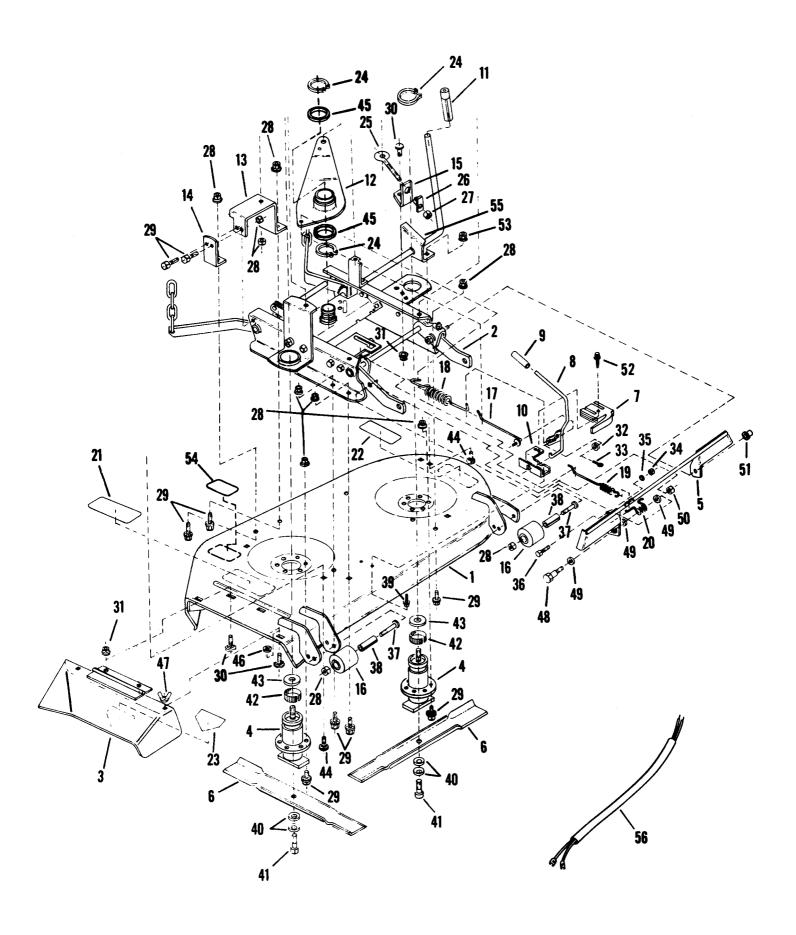
1	5-9643	ASSEMBLY, 41" Cover-Bottom & Decal (Includes items 12 thru 14 & 29 thru
		32 & 38)
2	5-7371	ASSEMBLY, 41" Cover-Top & Decal (Includes item 11)
3	1-4532	PULLEY, 5" O.D.
4	5-7307	BRAKE BAND ASSEMBLY
5	3-2169	BRAKE DRUM
6	4-7862	BRAKE ARM ASSEMBLY
7	3-2333	LINK
8	3-2368	GUIDE, Belt
9	3-2111	RESTRICTOR
10	1-4525	BELT, AA105
11	1-9776	DECAL
12	1-4205	DECAL
13	1-4731	DECAL
14	1-4732	DECAL
15	9-0741	SCREW, H.H.S.T. 1/4-28x5/8 (4)
16	9-0161	SCREW, H.H.C. 3/8-24×1 3/4 (2)
17	9-0292	SCREW, H.H.C. 3/8-24x3/4 (14)
18	1-4527	SPACER (2)
19	9-0122	WASHER, 3/8 SAE
20	9-0289	LOCKNUT, 3/8-24 (22)
21	1-4314	SPACER
22	9-0820	LOCKNUT, Hex Jam 3/4-16 (2)
23	1-1029	PULLEY, Idler
24	9-0037	COTTER PIN, 3/32x3/4 (3)
25	1-0740	RING, Retaining (4)
26	1-4304	PIN, 1/4 Clevis
27	3-2367	CLIP (2)
28	1-8651	PULLEY, Idler
29	3-2427	GUIDE, Belt
30	9-0071	SCREW, 1/4-20x1/2 Hex Head Cap (2)
31	9-0063	NUT, 1/4-20 Hex (2)
32	9-0053	WASHER, 1/4 Internal Tooth Lock (2)
33	1-0935	WASHER, 3/4 SAE
34	9-0118	WASHER, 3/8 Split Lock (4)
35	9-0130	NUT, 3/8-16 Hex (4)
36	1-3847	RETAINER, 3/8 Bolt (4)
37	1-4795	WASHER, 2" I.D. (2)
38	9-0055	WASHER, 1/4 SAE

# (41") RAILS, LIFT ARMS, CAM LIFT



ITEM	PART NO.	DESCRIPTION	ITEM	PART NO.	DESCRIPTION
1	5-7281	ASSEMBLY, Rear Lift Arm	23	9-0289	NUT, Lock 3/8-24 (3)
2	4-7835	LIFT LEVER STRUCTURE	24	9-0292	SCREW, Cap-Hex Head
3	3-7709	RAIL, Left Half			3/8-24x3/4 (2)
4	3-7710	RAIL, Right Half	25	9-0316	BOLT, Carriage 5/16-18x3/4 (2)
5	4-7734	STRUCTURE, Front Lift Arm	26	9-0585	NUT, Hex Flange Lock
6	4-0502	BRACE, Weldment			5/16x18 (2)
7	5-1310	ASSEMBLY, Clutch Plate	27	1-0935	WASHER, (Spacer)
8	3-6090	SPINDLE, Brace Right Half	28	9-0809	SCREW, Set-Hex Socket
9	3-8096	SPINDLE, Brace Left Half			5/16-18x1 1/4
10	3-8104	BRACKET, Cover	29	9-0197	NUT, Jam-Hex 5/16-18
11	3-2334	ANCHOR	30	9-0188	WASHER, SAE 5/16-18
12	3-1837	CLEVIS, Timing Rod	31	9-0196	NUT, Hex 5/16-18
13	1-2030	ROD, Timing	32	1-4399	PIN, Shoulder Bolt
14	9-0155	NUT, Hex 3/8-24 (3)	33	9-0122	WASHER, 3/8 (3)
15	1-0736	PIN, Clevis	34	9-0118	WASHER, Lock 3/8
16	9-0037	PIN, Cotter 3/32x3/4	35	9-0365	PIN, Cotter 1/8x3/4
17	1-0996	RING, White (2)	36	1-2067	RING, Red
18	1-1074	SPRING, (CAM-LIFT)	37	9-0361	SCREW, Hex Washer Self-
19	9-0364	PIN, Cotter 5/32x1			Tapping 5/16-18x5/8 (2)
20	9-0741	SCREW, Self-Tapping 1/4-20x5/8	38	2-0882	SUPPORT, Rod
21	9-0160	SCREW, Cap-Hex Head 3/8-24x1	39	1-0739	RING, Retaining
22	9-0324	SCREW, Hex Washer Self-	40	1-2068	RING, Blue (2)
		Tapping 3/8-16x1 (4)	41	1-0684	GRIP, Height Adjustment Lever
EXTR	A TOUGH I	RIDERS	4.10	(Rev. 5, 7	7/96) MANUAL No. 06072

# (41") CUTTING DECK



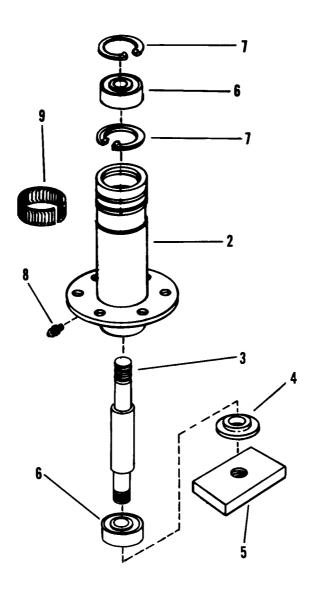
# (41") CUTTING DECK

ITEM	PART NO.	DESCRIPTION
1	4-9960	ASSEMBLY, Deck (*See Note below for complete cutter unit)
2	5-9629	ASSEMBLY, Rail (See Page 4.10 for breakdown)
3	5-1401	ASSEMBLY, Side Chute (Includes item 23)
4	5-9628	ASSEMBLY, Spindle (2) (See page 4.13 for breakdown)
5	4-7788	ASSEMBLY, Pedal
6	1-9710	BLADE, 21" (2)
7	1-8524	SWITCH
8	4-0472	ENGAGE LEVER
9	1-0681	GRIP, Handle
10	3-8021	BRACKET
11	1-0684	GRIP, Lever (For Height Adjustment Lever)
12	3-7713	IDLER ARM
13	3-6089	SUPPORT, Idler
14	3-8114	BRACKET
15	3-2334	ANCHOR
16	1-4661	ROLLER (2)
17	1-2055	ROD, Idler
18	1-4168	SPRING, Belt
19	1-4389	SPRING, Latch
20	1-4166	SPRING, Pedal
21	1-4852	DECAL, Caution (Rotating Blades)
22	1-4853	DECAL, Caution (Rotating Blades)
23	1-3010	DECAL, Danger (Keep Hands & Feet Away)
24	1-0740	RING, Retaining (4)
25	1-4302	EYE-BOLT
26	1-4303	T-NUT
27	9-0063	NUT, 1/4 Hex
28	9-0289	NUT, Hex Lock 3/8-24 (I4) CAPSCRE-W,3/8-24x3/4"Hex Head (14)
29 20	9-0292	CARRIAGE BOLT, 5/16-18x5/8" (4)
30 31	9-0799 9-0585	LOCKNUT, Hex Flange 5/16-18 (4)
32	9-0055	WASHER, 1/4 SAE
33	9-0033	PIN, Cotter 3/32x3/4
33 34	9-0037 9-0095	NUT, 1/4-28 HEX
35	9-0053	WASHER, 1/4 Internal Tooth Lock(1/4)
36	9-0535	CAPSCREW, 1/4-28x1" Hex Head
37	9-0859	CAPSCREW, 3/8-24x3 3/4" Hex Head (2)
38	1-4660	SPACER (2)
39	9-0362	SCREW, Self Tapping 1/4-20x5/8 (2)
40	1-2063	WASHER, Cone (4)
41	9-0824	CAPSCREW, 3/8-24x1" Hex Head
42	1-2670	RING, Tolerance (2)
43	1-4526	SPACER (2)
44	9-0850	CARRIAGE BOLT, 3/8-16x3/4" (6)
45	1-4795	WASHER, 2" I.D. (2)
46	1-1791	RETAINER, Bolt 5/16 (2)
47	9-0375	WINGNUT, 5/16-18 (2)
48	1-4158	BOLT, Shoulder 3/8-24x1 3/4
49	9-0250	WASHER, 1/2 SAE (3)
50	9-0155	NUT, Hex 3/8-24
51	1-4101	NUT, Push 1/2"
52	9-0299	SCREW, Self Tapping #10x1"
53	9-0613	NUT, 3/8-16 Hex Lock (2)
54	1-4387	PLATE, Model Number
55	3-8129	BRACKET, Height Indicator
56	1-8525	HARNESS, Deck Interlock Wiring

<sup>\*</sup>NOTE: 41" Replacement Deck - Complete Unit 8-9199

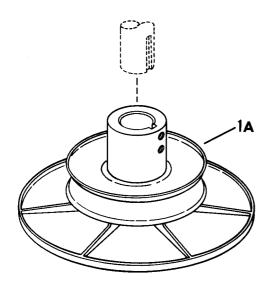
# (41") **SPINDLE**

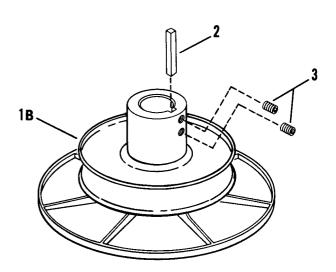
#### 1 ASSEMBLY



ITEM	PART NO.	DESCRIPTION
1	5-9628	ASSEMBLY, Spindle (Includes items 2 thru 8)
2	5-1469	HOUSING, Spindle (Includes item 8)
3	2-7640	SPINDLE
4	1-4407	WASHER, Spindle
5	3-2294	HOLDER,Blade
6	1-3313	BEARING (2)
7	1-2491	RING, Retaining
8	1-0817	FITTING, Lube
9	1-2670	RING, Tolerance

#### **DRIVE DISC ASSEMBLY**



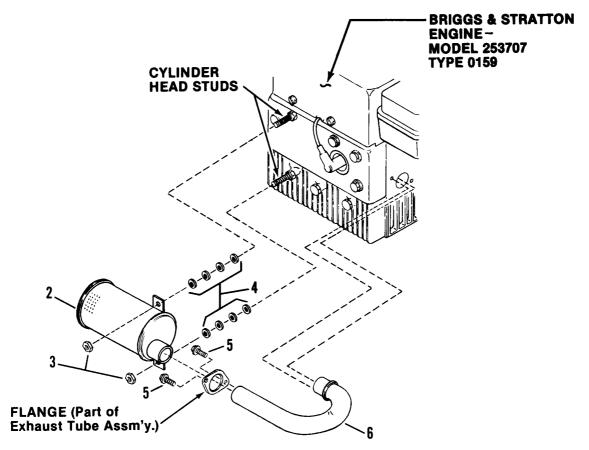


<u>NOTE:</u> Replace As Assembly Only - Special Machining Done After Hub, Pulley and Disc Assembled For These Models.

ITEM	PART NO.	DESCRIPTION
1 <b>A</b>	5-1502	ASSEMBLY, Drive Disc, 4" O.D. for 30 & 33" Models
1B	5-1503	ASSEMBLY, Drive Disc, 5" O.D. for 28 & 41" Models
2	1-0210	KEY, 1/4x1/4x2"
3	9-0132	SET-SCREW, 3/8-16x3/8" (2)

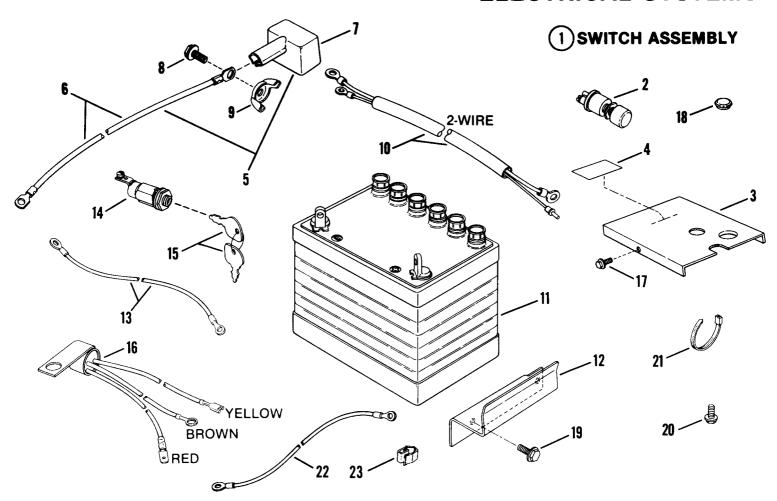
# **EXHAUST - B&S 11HP ENGINE**

#### (1) KIT, Muffler



ITEM	PART NO.	DESCRIPTION
1	6-0334	KIT, Muffler (For B&S 11 HP Engines) (Includes items 2 thru 6)
2	1-8213	MUFFLER
3	9-0196	NUT, 5/16-18 Hex (2)
4	9-0188	WASHER, 5/16 SAE (For 10 HP Only) (8)
5	9-0206	CAPSCREW, 5/16Cx3/4" Hex Head (2)
6	1-8214	TUBE, Exhaust (Includes Flange)

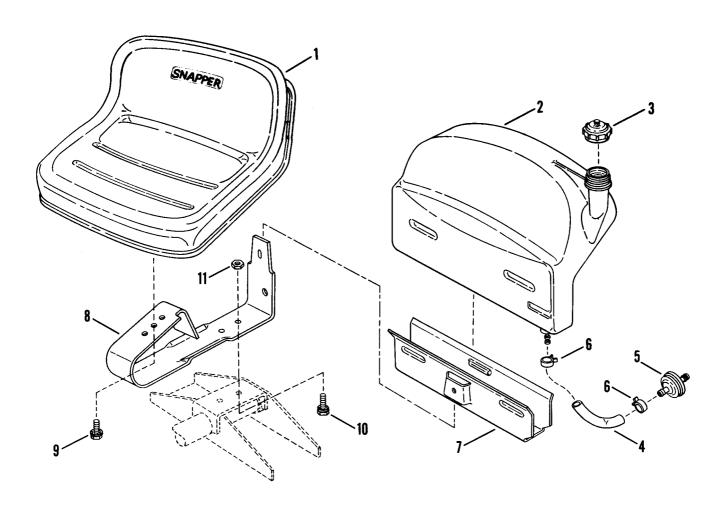
#### **ELECTRICAL SYSTEMS**



ITEM	PART NO.	DESCRIPTION
1	5-1482	SWITCH ASS'Y. (For Pushbutton Electric Start) (Includes items 2 thru 10)(Dry-Charge Battery)
2	1-2623	SWITCH, Pushbutton Start
3	3-8163	PANEL, Switch (With Round Hole For Pushbutton Switch)
4	1-2639	DECAL, Pushbutton Electric Start
5	5-0807	ASSEMBLY, Wire & Cover (Includes items 6 & 7)
6	1-1858	CABLE, Positive Red
7	1-2444	COVER, Battery Cable
8	9-0206	CAPSCREW, Hex Head 5/16-18x3/4
9	9-0492	WING-NUT, 5/16-18
10	1-2640	HARNESS, Starter Wiring
11	6-0439	KIT, 12V Dry Charge Battery
12	3-7343	CLAMP, Battery Retaining
13	1-2631	WIRE, Ground (With On-Off Switch on Front End)
14	1-1853	SWITCH, Ignition
15	1-1138	KEY, Switch (Pair)
16	1-2632	INTERLOCK (For Pushbutton Electric)
17	9-0100	SCREW, 1/4-28x5/8" Self-Tapping (2)
18	1-2635	PLUG
19	9-0361	SCREW, 5/16Cx5/8" Self-Tapping (2)
20	9-0539	CAPSCREW, 1/4-20x1/2" Self-Tapping, Hex Head (3)
21	1-2080	CABLE-TIE (2)
22	1-1859	CABLE, Negative
23	1-5063	CLIP, Hose

6.2

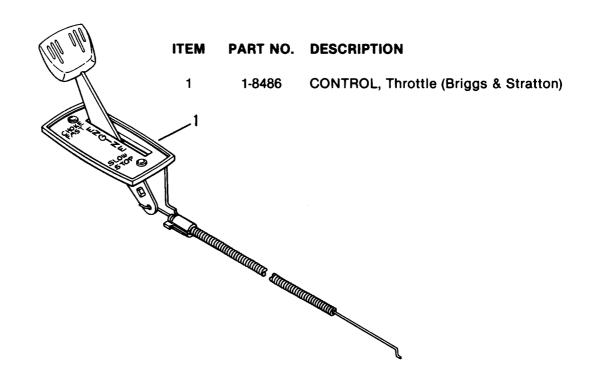
## **FUEL TANK - OPERATORS SEAT**

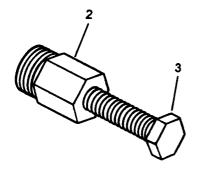


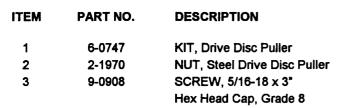
ITEM	PART NO.	DESCRIPTION
1	1-9978	SEAT, Operator
2	5-7243	ASSEMBLY, Fuel Tank (Includes item 3)
3	1-2515	CAP, Fuel Tank
4 5 6	3-2015 1-4359 1-2222	HOSE, Fuel, 7" FILTER, Fuel, In-Line CLAMP, Fuel Line (2)
7	3-9607	BRACKET, Fuel Tank
8	3-7750	SPRING, Operator's Seat
9	9-0680	BOLT, 1/2-13x3/4" Hex Flange Lock
10	9-0582	BOLT, 3/8x1" Hex Flange Lock (2)
11	9-0613	LOCKNUT, 3/8 Hex Flange (2)

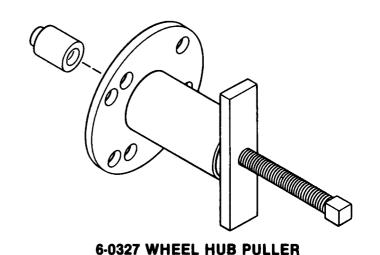
#### THROTTLE CONTROL

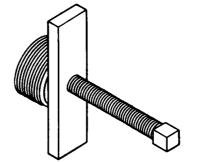
SPECIAL TOOLS











6-0325 DRIVE DISC PULLER

# **GRASS CATCHER ACCESSORY** 1 KIT, Grass Catcher (Not Shown) 12 15 13 16 25 14 24 29 13 22 USE EXISTING BUMPER BOLT 39 30 .32 -21 **EXTRA TOUGH RIDERS**

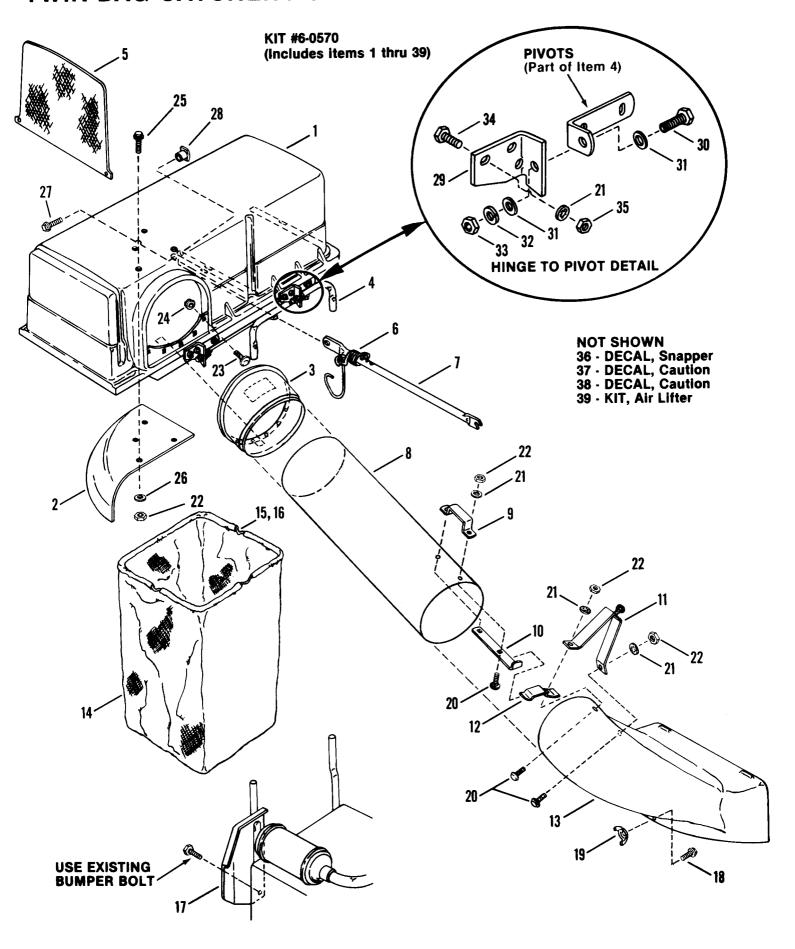
MANUAL No. 06072 (Rev. 5, 7/96)

9.1

#### **GRASS CATCHER ACCESSORY**

ITEM	PART NO.	DESCRIPTION
1	6-0351	KIT, Grass Catcher 28 & 33"
-	6-0183	KIT, Grass Catcher 30"
2	5-1304	TOP, Container - 28 & 33" (Includes Decal #1-1910)
-	5-1303	TOP, Container - 30" (Includes Decal #1-1910)
3	1-8081	SKIRT, Dust (Included as part of Hem 6)
4	4-9557	FRAME, Structure
5	5-7248	ROD, Bag (Includes item 7)
6	1-8177	BAG, Grass (Includes skirt, item 3)
7	1-2556	CONNECTOR, Bag Rod
8	3-1725	LATCH
9	9-0228	SCREW, 5/16-24x2 1/32" Machine
10	9-0532	SCREW, #10-32x1 3/8" Hex Head Cap
11	9-0376	NUT, #10-32 Hex Lock
12	1-1784	WASHER, Faceted
13	1-4517	TUBE, Grass - 28 & 33"
-	1-4750	TUBE, Grass - 30"
14	1-9912	ADAPTER, Deck - 28 & 33"
-	5-1390	ADAPTER, Deck - 30"
15	3-7745	HANDLE, Tube - 28 & 33"
16	3-1952	BASE, Handle - 28 & 33"
17	3-1951	LATCH, Tube - 28 & 33"
18	3-7725	BRACKET, Stand-Off - 28 & 33"
19	3-1715	PIN, Adapter Retention - 30"
20	3-1123	CLAMP, Adapter Retention - 30"
21	3-1714	BRACKET, Adjustment - 30"
22	3-1713	STOP, Tube - 30"
23	6-0480	KIT, AIR-LIFT, (28" & 33" Models)
-	6-0735	KIT, AIR-LIFT, Blade - (30" Models)
24	9-0375	NUT, 5/16-18 Wing
25 26	9-0383	BOLT, 5/16-18x1" Carriage
26 27	9-0074	BOLT, 1/4-20x3/4" Carriage
27 28	9-0053	WASHER, 1/4 Internal Tooth Lock
28 29	9-0063 9-0545	NUT, 1/4-20 Hex SCREW, 5/16-24x1 1/2 R.H. Machine
29 30	9-0345 9-0391	WASHER, 5/16 Internal Tooth Lock
		WASHER, 5/16 SAE
31 32	9-0188 9-0223	NUT, 5/16-24 Hex
33		BOLT, 1/4-20x1/2" Carriage
34	9-0005 9-0055	WASHER, 1/4 SAE
35	9-0372	NUT, 1/4-20 Hex Lock
36	9-0024	SCREW, #10-32x1/2" R.H. Machine
37	9-0024	WASHER, #10 Internal Tooth Lock
38	9-0013	NUT, #10-32 Hex
39	3-6076	SHIELD, Muffler Heat

#### TWIN-BAG CATCHER ACCESSORY

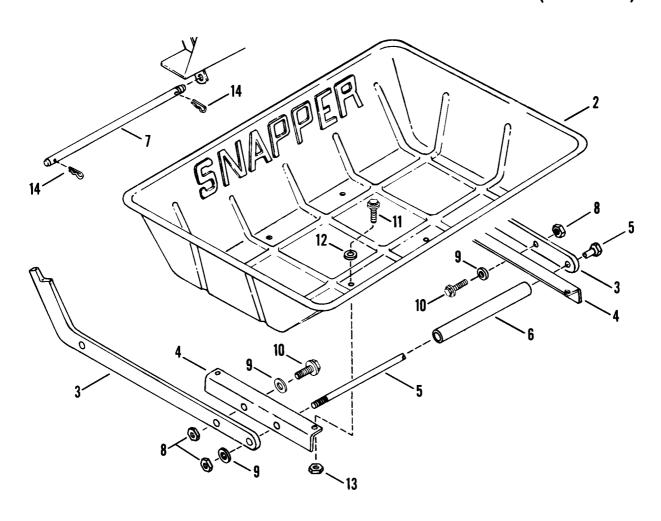


## TWIN-BAG CATCHER ACCESSORY

ITEM	PART NO.	DESCRIPTION			
1	5-9626	COVER ASSEMBLY (Includes 3-6075 Bar)			
2	1-9725	SECTOR (Inside Top Baffle)			
3	1-9966	INLET			
4	5-9836	MOUNTING ASSY (Includes Following Indented Items)			
-	3-5032	SUPPORTS, Bag (2)			
-	3-5033	HOLDER, Bag Supports			
•	3-6074	HOLDER, Inlet			
•	3-2427	SPACER CLIP, Left Side Hinge Pivot			
-	3-2311	PIVOT, Hinge			
-	3-6071	CLOSURE, Right Side			
-	3-6072	MOUNTING, Bagger Support Tube			
5	5-7341	SCREEN ASSEMBLY (Includes 1-9731 Screen & 1-9732 Frame) SPRING & HOOK ASSEMBLY			
6	5-1407	BRACE			
7 8	3-6073 1-4517				
9	3-7745	HANDLE, Tube			
10	3-17-52	BASE, Tube Handle			
11	3-7725	BRACKET, Stand-Off			
12	3-1951	LATCH, Tube			
13	1-9912	ADAPTER, (Chute)			
14	1-8613	BAG, Grass Catcher (2)			
15	1-9965	ROD, Bag Support			
16	1-4456	CONNECTOR, Rod			
17	3-6076	SHIELD, Muffler Heat			
18	9-0383	CARRIAGE BOLT, 5/16-18x1"Short Neck (1)			
19	9-0375	WING-NUT, 5/16-18 (1)			
20	9-0074	CARRIAGE BOLT, 1/4-20x3/4"Short Neck (4)			
21	9-0053	LOCKWASHER, 1/4 Internal Tooth (8)			
22	9-0063	NUT, 1/4-20 Hex (8)			
23	9-0005	CARRIAGE BOLT, 1/4-20x1/2"Short Neck (5)			
24	9-0477	LOCKNUT, 1/4-20 Flange (5)			
25	9-0847	SCREW, 1/4-20x3/4"Round Hd Machine (4)			
26	9-0055	WASHER, 1/4 SAE (Flat) (4) SCREW, 5/16Cx1-1/2"Flat Head (1)			
27	9-0830 3-1928	T-NUT, 5/16C (1)			
28 29	3-1928	HINGE, Top (2)			
30	9-0238	CAPSCREW, 5/16-24x1" Hex Head (2)			
31	9-0238 9-0188	WASHER, 5/16 SAE (Flat) (4)			
32	9-0187	LOCKWASHER, 5/16 Split (2)			
33	9-0222	LOCKNUT, 5/16-24 Hex (2)			
34	9-0541	CAPSCREW, 1/4-28x3/4"Hex Head (4)			
35	9-0095	NUT, 1/4-28 Hex (4)			
36	1-8593	DECAL, Snapper (11-1/2" Long)			
37	1-1910	DECAL, Caution (On Inlet-item 3)			
38	1-1964	DECAL, Caution (Grass Bag)			
39	6-0480	KIT, Air Lift			

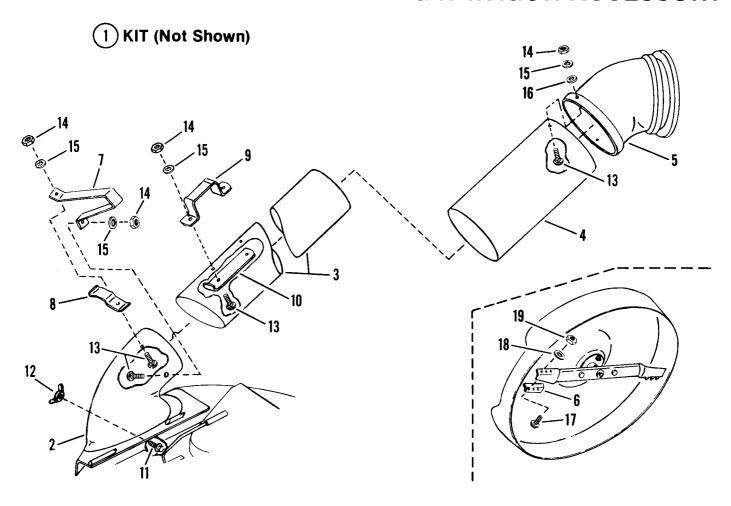
### **LOAD CARRIER ACCESSORY**

## (Not Shown)



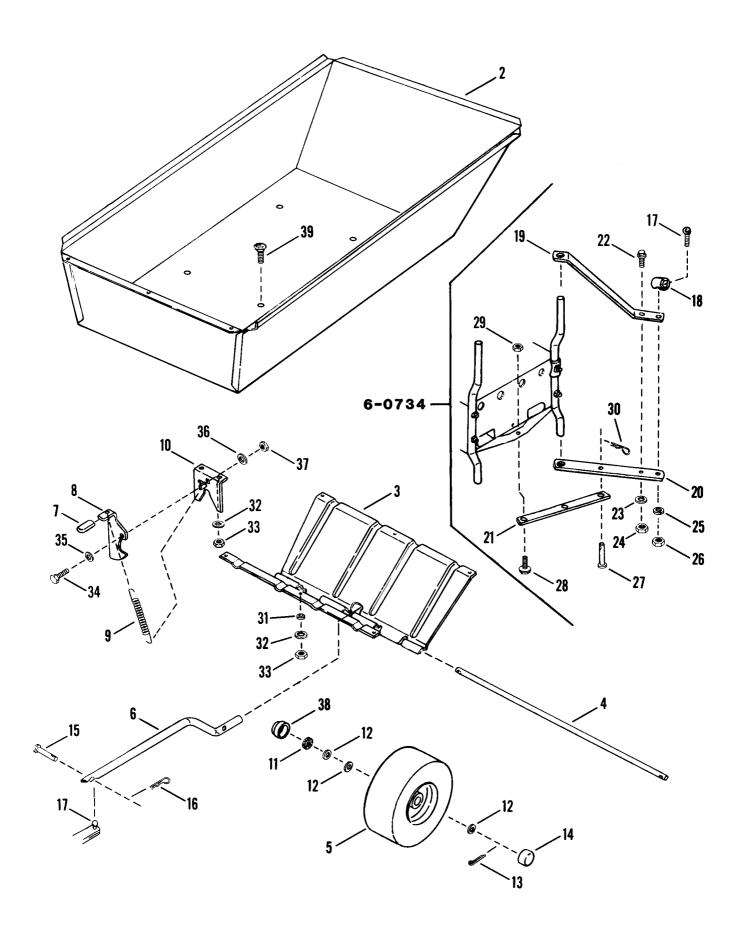
ITEM	PART NO.	DESCRIPTION
1	6-0197	KIT, Load Carrier (Includes items 2 thru 14)
2	1-1822	BOX, Tote
3	3-7342	RAIL, Side (2)
4	3-1737	BRACE (2)
5	1-1832	BOLT, 3/8-16x10", Tote Box
6	3-1738	SPACER, Box
7	2-1153	PIN (2)
8	9-0499	LOCKNUT, 3/8-16 Hex (3)
9	9-0122	WASHER, 3/8 SAE (3)
10	9-0138	CAPSCREW, 3/8-16x1", Hex Head (2)
11	9-0541	CAPSCREW, 1/4-28x3/4" Grade 5, Hex Head
12	9-0055	WASHER, 1/4 SAE (4)
13	9-0303	LOCKNUT, 1/4-28, Hex (4)
14	1-1714	PIN, Hair (2)

## **BAG-N-WAGON ACCESSORY**



ITEM	PART NO.	DESCRIPTION
1	6-0300	KIT, Snapper Bag-N-Wagon (Complete)
	6-0302	KIT, Wagon Cover (Part of Kit 6-0300)- (See Page 9.9)
2	1-9912	ADAPTER, Deck
3	1-4751	TUBE, Grass (8" Diameter)
4	1-4749	TUBE, Grass (10" Diameter)
4 5	1-2408	ELBOW, Grass Tube
6	6-0480	KIT, Air-Lift
7	3-7725	BRACKET, Stand-Off
8	3-1951	LATCH, Tube
9	3-7745	HANDLE, Tube
10	3-1952	BASE, Tube Handle
11	9-0004	CARRIAGE BOLT, 5/16-18 x 1/2"
12	9-0375	WING-NUT, 5/16-18
13	9-0074	CARRIAGE BOLT, 1/4-20 x 3/4" (6)
14	9-0063	NUT, 1/4-20 Hex (6)
15	9-0053	LOCKWASHER, 1/4 Internal Tooth (4)
16	9-0188	WASHER, 5/16 SAE (4)
17	9-0228	SCREW, 5/16-24 x 21/32" (6)
18	9-0391	LOCKWASHER, 5/16 Internal Tooth (6)
19	9-0223	NUT, 5/16-24 Hex
20	6-0592	HARDWARE BAG (Includes Indented Items Above)

## **BAG-N-WAGON ACCESSORY**



## **BAG-N-WAGON ACCESSORY**

ITEM	PART NO.	DESCRIPTION
1	6-0734	ASSEMBLY, Hitch (includes item 17 thru 30)
2	4-0446	BODY, Wagon Cart
3	3-9604	SUPPORT, Axle
4	3-1949	AXLE
5	5-0618	WHEEL/TIRE ASSM'Y. (Pneumatic; Replace As Unit)(2)
6	3-1946	TONGUE
7	1-2391	GRIP, Latch
8	3-7736	LATCH
9	1-3694	SPRING, Latch
10	3-7737	YOKE
11	1-1032	WASHER, Felt (2)
12	1-0935	WASHER (6)
13	9-0364	COTTER-PIN, 5/32x1" (2)
14	1-1022	COVER, Dust (2)
15	1-1713	PIN, 3/8 Clevis
16	1-1714	PIN, Hair
17	1-2388	BALL, Hitch
18	2-1762	COLLAR, Hitch
19	3-7744	BAR, Upper Draw
20	3-7742	BRACE, Draw Bar
21	3-7743	BAR, Lower Draw
22	9-0160	CAPSCREW, 3/8-24x1" Hex Head
23	9-0118	LOCKWASHER, 3/8 Split
24	9-0155	NUT, 3/8-24 Hex
25	9-0247	LOCKWASHER, 7/16 Split
26	9-0460	NUT, 7/16-20 Hex
27	1-2389	PIN, Hitch Clevis
28	9-0268	CAPSCREW, 1/2-20x1" Hex Head
29	9-0393	LOCKNUT, 1/2-20 Hex
30	1-2420	PIN, Hair
31	1-2485	RETAINER, 1/4 Bolt (6)
32	9-0053	LOCKWASHER, 1/4 Internal Tooth (8)
33	9-0063	NUT, 1/4-20 Hex (8)
34	1-1078	BOLT, 5/16-18 Shoulder
35	1-1079	WASHER, Spring
36	9-0187	LOCKWASHER, 5/16 Split
37	9-0196	NUT, 5/16-18 Hex
38	3-1038	DUST-CAP
39	9-0074	CARRIAGE BOLT, 1/4-20x3/4" (6)

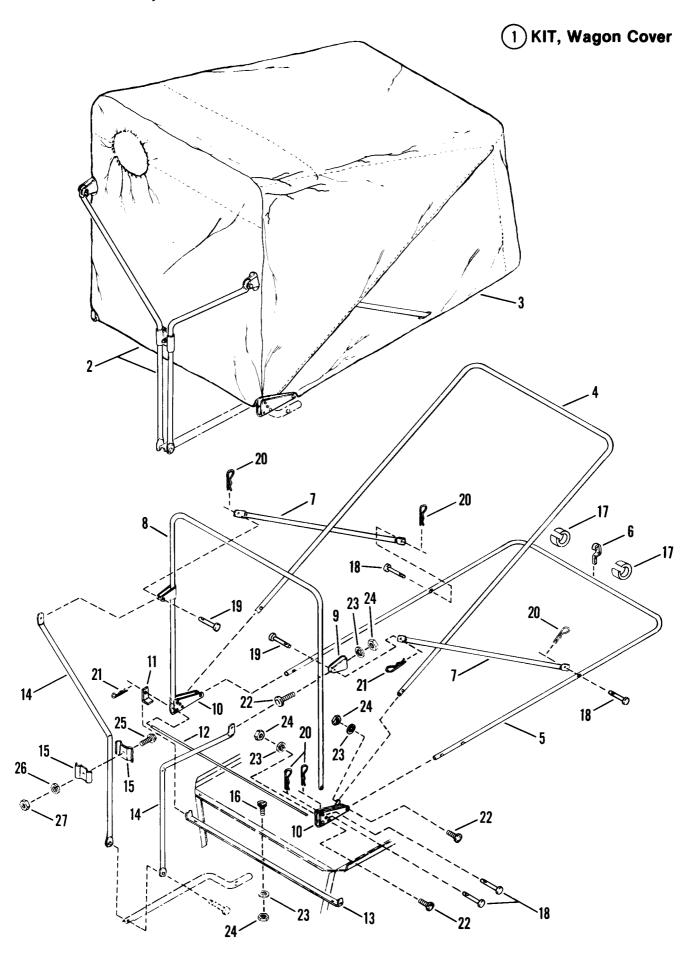
#### **USE HITCH ASSEMBLY NUMBER for BAG-N-WAGON**

SEE PAGE 11 for DUMP CART KIT

9.8

(Rev. 5, 7/96) MANUAL No. 06072

## **BAG-N-WAGON, FRAME & CANOPY**



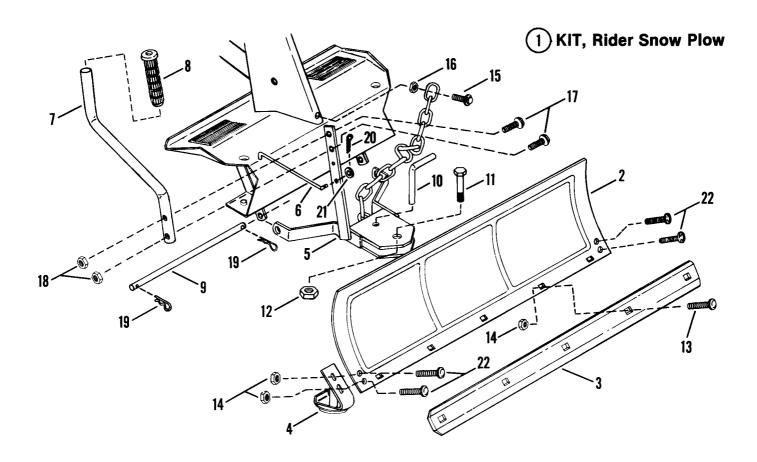
## **BAG-N-WAGON, FRAME & CANOPY**

ITEM	PART NO.	DESCRIPTION
1	6-0302	KIT, Wagon Cover (Also Part of 6-0300, P.9.6) (Includes items 2 thru 27)
2	5-0806	FRAME/CANOPY ASSEMBLY (Includes items 3 thru 27)
3	1-2396	CANOPY, Cloth Only
4	3-1943	FRAME, Center
5	3-1945	FRAME, Base
6	3-1950	LOCK, Canopy
7	3-1941	BRACE, Frame (2)
8	3-1944	FRAME, Front
9	3-1939	CLAMP, Rod (2)
10	3-1938	BRACKET, Corner (2)
11	3-1948	CLIP, Hinge
12	2-1761	PIN, Hinge
13	3-1940	MOUNT, Hinge
14	3-1942	STRUT, Frame (2)
15	3-1956	CLAMP, Strut (2)
16	9-0074	CARRIAGE BOLT, 1/4-20x3/4" (3)
17	1-0996	BUSHING, Plastic Wear Pads (2)
18	1-2393	PIN, 1/4x1 1/8" Clevis (6)
19	1-2407	PIN, 5/16 Clevis (2)
20	1-2431	PIN, 1/4 Hair (6)
21	1-2420	PIN, Hair (2)
22	9-0496	CARRIAGE BOLT, 1/4-20x1" (6)
23	9-0053	LOCKWASHER, 1/4 Internal Tooth (9)
24	9-0063	NUT, 1/4-20 Hex (9)
25	9-0160	CAPSCREW, 3/8-24x1"
26	9-0118	LOCKWASHER, 3/8 Split
27	9-0155	NUT, 3/8-24 Hex

#### **NOT SHOWN**

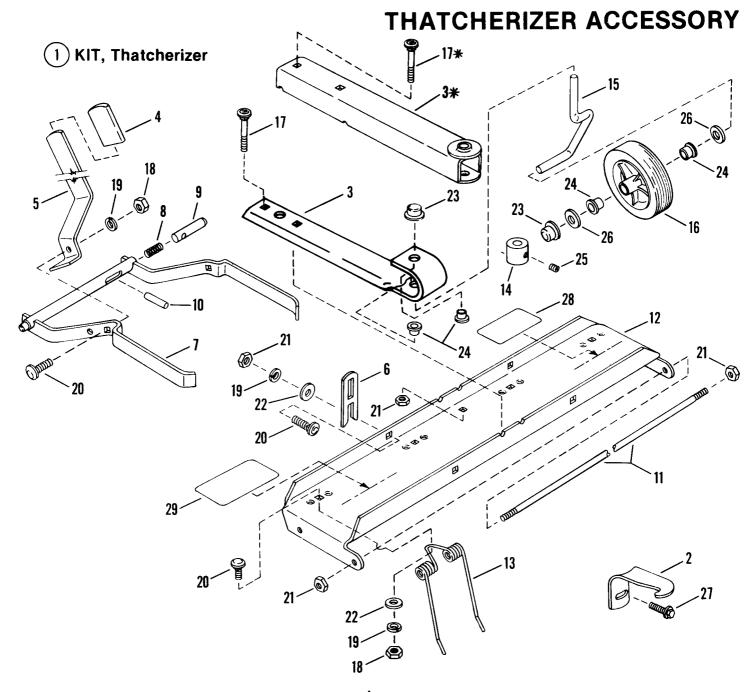
ADAPTER, Air Lift, Grass Tube (See Page 9.6)

## **SNOW/DOZER PLOW ACCESSORY**



ITEM	PART	NO	DESCRIPTION
1 1 1 11	FANI	110.	DESCRIPTION

1	6-0294	KIT, Rider Snow Plow (Includes items 2 thru 22)
2 3	4-7727 2 7722	BLADE, Snow
	3-7733	SCRAPPER
4	4-0445	SLIDE, Blade (2)
5	4-7351	BRACKET, Blade Lift
6	4-0466	LATCH (Replaces 1-1995)
7	5-7084	HANDLE
8	1-1870	GRIP, Handle
9	2-1153	PIN, Holding
10	3-1002	PIN, "L"
11	9-0017	CAPSCREW, 1/2-20x2 3/4" Hex Head
12	9-0266	LOCKNUT, 1/2-20 Hex
13	9-0850	CARRIAGE BOLT, 3/8-16x3/4" (5)
14	9-0499	LOCKNUT, 3/8-16 Hex (9)
15	9-0369	SCREW, 5/16-18x1", Self-Tapping
16	9-0196	NUT, 5/16-18 Hex
17	9-0161	CAPSCREW, 3/8-24x1 3/4" (2)
18	9-0289	LOCKNUT, 3/8-24 Hex (2)
19	1-1714	PIN, Hair (2)
20	9-0365	COTER-PIN, 1/8x3/4"
21	9-0188	WASHER, 5/16 SAE
22	9-0747	CARRIAGE BOLT, 3/8-16x1" (4)



ITEM	PART NO.	DESCRIPTION	ITEM	PART NO.	DESCRIPTION
1	6-0479	KIT, Thatcherizer (Includes items 2	15	1-8493	AXLE,Wheel
		thru 29)	16	1-8189	WHEEL, 7"
2	1-8495	BRACKET, Transport Lock	17	9-0015	CARRIAGE BOLT, 1/4-20x1 3/4" (2)
3	1-8700	SUPPORT, Wheel Assembly	*	9-0798	CARRIAGE BOLT,1/4-20x21/2(2)
*	1-8492	SUPPORT, Wheel Assembly	18	9-0196	NUT, 5/16-18 Hex (9)
4	1-4109	GRIP, Handle	19	9-0187	LOCKWASHER, 5/16 Split (13)
5	1-8494	HANDLE, Lift	20	9-0383	CARRIAGE BOLT, 5/16-18x1" (13)
6	1-4108	STRAP, Frame Mount (4)	21	9-0761	LOCKNUT, 1/4-20 Hex (10)
7	1-4104	FRAME, Thatcherizer	22	1-4098	WASHER, Reinforcing (12)
8	1-4107	SPRING, Compression	23	1-4101	PUSH-NUT, 1/2" (2)
9	1-4105	PIN, Locking	24	1-4342	BEARING, Nyliner, Snap-In (4)
10	1-4106	ROLL-PIN	25	1-4103	SET-SCREW, 5/16-18x1/4" Slotted
11	1-4110	ROD, Tine Retainer	26	9-0250	WASHER, 1/2" SAE (2)
12	1-9947	TRAY,Tine (28")	27	9-0765	SCREW, 5/16-18x3/4" HHS-Tapping
13	1-8491	SPRING, Tine Thatching (8)	28	1-4119	DECAL, Instruction
14	1-4100	BUSHING	29	1-4062	DECAL, Thatcherizer

# SNAPPER®

1-8586

#### TOSTART BLADE

1) SHIFT
BLADE
LEVER
ON &
HOLD
2) PUSH
BLADE
PEDAL
WITH
HEEL
3) KEEP
EITHER
HEEL
ON
BLADE
PEDAL
TO MOW

#### TOSTOP BLADE

1-4205

REMOVE HEEL FROM BLADE PEDALS OR SHIFT BLADE LEVER OFF DEFLECTOR MUST BE FASTENED DOWN OR GRASS CATCHER INSTALLED BEFORE OPERATING MOWER.

1-4416



- ROTATING BLADES
- KEEP HANDS AND FEET FROM UNDER MOWER
- KEEP DEFLECTOR IN PLACE WHEN MOWER IS OPERATING

1-9582





ROTATING BLADES KEEP HANDS AND FEET FROM UNDER MOWER

1-8338

1-2639

PUSH TO START\_ REMOVE BATTERY BEFORE STANDING MOWER ON END FOR MORE THAN 2 HOURS

1-2358

#### **NOT SHOWN:**

NOT SHOW	N.
PART NO.	DESCRIPTION
1-9528	DECAL, Operational Warning (Included with Belt & Spindle Cover)
1-8226	DECAL, Gas Tank (Included with Fuel Tank)
1-2644	DECAL, Ignition ON-OFF
1-5032	DECAL, Hi-Vac
1-5031	DECAL, Extra Tough
1-1964	DECAL, Caution, Grass Bag In Place
1-1910	DECAL, Caution, Slope-Load Carrier
1-2464	DECAL, Maximum Load Capacity
1-4119	DECAL, Thatcherizer Operation Instructions

#### **DUMP CART ACCESSORY** KIT 6-0697 PARTS LIST 1) BODY. (28) DECAL, Snapper DECAL, MAX LOAD 15 (1)LATCH BASE **(8)**LATCH **9**~13 AXLE SUPPORT (2) AXLE(3) (15) RETAINER 17 (4)TONGUE DRAW-BAR 21 FLAT WASHERS DUST CAP (19) **21** FLAT FELT WASHER (20) WASHER 6 **ITEM** PART NO. **DESCRIPTION** 22-**QTY** BODY, Dump Wagon 1 4-0446 1 3-9604 16 1-2485 RETAINER, 1/4" Bolt 2 SUPPORT, Axle 1 9-0053 8 3 3-1949 **AXLE** 17 LOCKWASHER, 1/4 Intern 1 4 3-1946 **TONGUE** 18 9-0063 NUT, 1/4-20 Hex 8 1 5 3-1038 **DUST CAP** 2 4-7869 **DRAW-BAR** 19 1 2 1-1032 WASHER, Felt 6 5-7240 TIRE, Semi-Pneumatic 20 2 6 7 21 1-0935 WASHER, Flat 3-7737 BASE, Latch (Yoke) 2 8 3-7736 LATCH 22 9-0364 COTTER-PIN, 5/32x1" 2 9 1-2391 GRIP, Latch 23 1-1022 **HUB-CAP** BOLT, 5/16-18 Shoulder 1-1768 24 CLEVIS-PIN, 1/2-2 10 1-1078 25 1-2420 HAIR-PIN, 1-7/16 11 1-1079 WASHER, Spring 26 1-1713 CLEVIS-PIN, 3/8x2-1/4 12 9-0187 LOCKWASHER, 5/16 Split 1 13 9-0196 NUT, 5/16-18 Hex 1 27 1-1714 HAIR-PIN, 3/32x1-7/8

**EXTRA TOUGH SERIES 6** 

SPRING, Latch

BOLT, 1/4-20x3/4 Carriage

1-3694

9-0074

14

15

DECAL, Snapper

DECAL, MAX LOAD Warn

2

1

8

28

29

1-8593

1-2464



Parts Manual for



**EXTRA TOUGH** 

# REAR-ENGINE RIDING MOWERS

**SNAPPER POWER EQUIPMENT**McDonough,GA•30253

MANUAL #06072 Printed in U.S.A.